

Burning-in of a New Bottom in a Large All-Basic
Open-Hearth Furnace, by V. O. Kulikov, I. I.
Boronskiy.

RUSSIAN, per, *Stal*, Vol XV, No 7, 1955, pp 597-600

Brutcher Tr 3531. *35,507*

Sci - Engineering, *Min/Metals*

Jun 1956

Influence of Conditions of Crystallization Upon
Tears in Steel Ingots, by V. A. Efimov, et al.

RUSSIAN, per, Stal, Vol XV, No 7, 1955, pp 601-606.

Brutcher Tr 3644

Sci - Minerals/Metals, Chemistry

Jun 1956

35,500

On the Production of Cold Rolled Transformer
Steel, by W. I. Shastel',

RUSSIAN, no per, Stall⁹, Vol XV, No 7, 1955,
pp 635-636.

Coop Trans Scheme Tr 224
16a.03. 36, 352

Sci - Minerals/Metals, Engineering

Jul 1956

Energy Problems of Blast-Furnace Operation
at Elevated Pressures, by N. E. Kunakov. UNCL

RUSSIAN, par, Stal, No 7, 1955, pp 637-639.

ISI 1583

(~~ISI~~ L.4.5a.Cd.)

Sci - Engr

Mar 60

110,567

Sur la Theorie de la Formation du Coke et de la
Composition des Melanges, by S. G. Aronov, L. L.
Nesterenko. UNCL

RUSSIAN to FRENCH, per, Stal, No 8, 1955, pp 678-687.

IRSID T 958
185, rue President-Roosevelt
St. German-en-Laye
Paris 16^{me}

Development of Economical Furnaces for the
Magnetic Roasting Benification of Ores, by
V. I. Karmazin.

RUSSIAN, per, Stal', Aug 1955, pp 692-698.

BISI 1871.

Sci - Engr

May 61

61-27555
150,844

New Process of Pouring Ferrosilicons, by Ya. V. Dashevskiy.

RUSSIAN, per, Stal, Vol XV, No 8, 1955, pp 714-719.

Brutcher Tr
~~NOV 1955~~
No 3636

Scientific - Min/Metals

Jan 56 CTS/DEX
\$6.40
30,254

High Percent Ferrasilicon of Increased Stability;
by T. I. Khazanova, Yu. P. Vasin.

RUSSIAN, per; Stal. Vol. XV, No 8, 1955,
pp 720-727.

Brutcher Tr
No 3637

Ref. 1000 - Min/Metals

Jan 56 CTS/DIX

\$7.40

30,255

Coke Production. Heating Coals with High
Frequency Currents, by S. G. Aronov, Yu. B.
Tyutyunnikov, 26 p;

RUSSIAE, per, Stal, 1955, Vol XV, pp 772-776.

SLA 59-19321

Sci
Apr 60
Vol III, No 3

112,008

Abnormalities of an All-Basic Open-Hearth Process,
by M. H. Starovits. OKOL

RUSSIAN, per, Steel, No 9, 1955, pp 791-801.

British Iron and Steel Ind
(no number given)

Sci - Engr; Phys
Sep 59

98, 297

Production-Scale Trials of Large All-Basic
Open-Hearth Furnaces, by V. O. Kulikov,
I. Bornatskiy, A. P. Yargin.

RUSSIAN, no par, Stal, Vol XV, No 9, 1955,
801-806.

Brutcher No 3643
\$6.60

Scientific - Min/Metals
Ab 56 CTB/dex

31,243

How Mill for the Manufacture of Welded Tubes
With a Helical Seam, by Tsolikov, Sarychev.
UNCLASSIFIED

RUSSIAN, per, Stal, No 9, 1955, pp 815-820.

NLL 17.3379
British Iron and
Steel Ind 828
(14.0.0)

Sol - Min/Mat
Nov 58

76,270

Use Of Forsterite Brick In Regenerator Packing, by
R. Gusenev and others.

RUSSIAN, per, Stal', No 9, 1955, 838-841.

CSIRO

Oct. 62

New Methods of Testing Blast-Furnace Sinter for
Its Mechanical Properties, by N. Z. Plotkin,
G. G. Oreshkin, A. Rudkov.

RUSSIAN, per, Stal, Vol XV, No 10, 1955, pp 887-891

Henry Bratcher Tr 3645

Sci - Minerals/Metals, Chemistry, Engineering

May 1956

34,891

\$4.40

Performance of Carbon Blocks in Hearth Walls and
Hearth Bottom of Blast Furnace, by I. G.
Polovchenko.

RUSSIAN, per, Stal, Vol XV, No 10, 1955, pp
891-894.

Henry Bratcher Tr 3646

Sci - Minerals/Metals, Engineering, Chemistry

May 1956

34,892 \$4.80

Determination of Stopping the Blow in the Case
of Bessemer Converters, by K. S. Garger and
V. D. Umnov,
RUSSIAN, per. Stal., Vol 15, No 10, 1955, pp905-909.
*BIBI 8175

Sci/Mat
Apr 70

Leading Wire Rolling Mill Practice, by Volobuyev.

RUSSIAN, no per, Stal, No 10, 1955, pp 922-930.

Co-op Tr Sch Tr 561
(55.0.0)

(55.0.0)

Sci - Engr
Jan 58

Jan 58

57,653

And the same day

The Year of Walls of the Continuous Shoot
Hills. by E. M. Palamarchuk. UNCLASSIFIED

ARMED, gov. Stal. No 10, 1997. 19 199-998.

Co-Op to Sch
R- 663

Box - Mic/Mac
Box 50

13,072

Effect of Reducibility of Self-Fluxing Sinter on
Working of the Blast Furnace, by A. M. Danykh,
XXX A. G. Noyasov.

RUSSIAN, per, Stal, Vol XV, No 11, 1955, pp 963-968.

Brutcher Tr 4014
\$9.80

Sci - Engr
Mar 58

60,357

Industrial Application of Tungsten-Holybdenum
Thermocouples for the Measurement of Liquid Steel
Temperature, by B. K. Danishevskiy. UNCLASSIFIED

RUSSIAN, per, Stal, Vol XV, 1955, pp 984-988.

Co-Op Tr Sch
Tr 450

73,080

841 - Chem
Sep 58

Variation of Nitrogen Content of Metal Bath
in Arc Furnace Under Different Slags, by
F. P. Elneral.

RUSSIAN, per, Stal, Vol XV, No 11, 1955,
pp 994-1000.

Brutcher Tr
No 3691 34,043

\$8.40

Scientific - Min/Metals
Chemistry May 56 CTS/DEX

A New and Powerful Soviet Blooming Mill with 1150 MM
45 in Diameter Rolls, by G. N. Krause.

RUSSIAN, per, Stal, Vol XV, 1955, pp 1003-1011.

ASLIB-0870

Sci

Aug 59

Lighter than air
(no number given)
94,229

New Design of High-Stability Hot-Elast Valve, by
Gubarev.

RUSSIAN, no per, Stal, No 11, 1955, pp 1037-1038

Co-op Tr Sch Tr 549
(f1.1.0)

Sci - Engr
Jan 56

57,676

(FDE 26961)

Operation of the Kuznetsk Kombinat Blast Furnaces
Under Increased Pressure, by B. N. Zherebin, G. N.
Kazarnovekiy, N. V. Krepyshch, V. M. Minkin, 30 pp.

Russian, no per, Stal', No 12, Moscow, Dec 1955,
pp 1063-1073.

OTS 63-16276-~~1063-1073~~
CIA/FDD/U-8019

USSR

Econ - Ferrous metallurgy

Apr 56

33,449

Doc 20410, 1000
1000

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The Use of Oxygen for Flame Enrichment in Open-
Hearth Furnaces at the "Zaporozhstal" Works, by
B. V. Sevruk, A. V. Zik Leskov, I. S. Marakhovskiy,
14 pp.

RUSSIAN, no per, Stal', No 12, 1955, pp 1074-1081.

CIA/FDD X-2364

Sci - Min/Metals
Apr 1957 . . CIS/dex

46,569

Methods of Feeding Oxygen for the Oxidation of
Admixtures (Decarburization) in the Open-Hearth,
by G. S. Sel'kin, 13 pp.

RUSSIAN, mo per, Stal', No 12, 1955, pp 1081-
1089.

CIA/FDD X-2364

Sci - Min/Metals; Chemistry
Apr 1957 CTS/alex

46, 571

Azovstal' Research Projects, by M. T. Bul'skiy,
M. P. Sidel'kovskiy.

RUSSIAN, per, Stal', Vol VIII, 1956, pp 746-748.

BISI 2232

ESBR

Econ

May 62

list 133

196, 221

Investigation of the Continuous Steel Casting
Process, by V. S. Rutes, et al.

RUSSIAN, no per, Stal, Vol XVI, No 1, 1956,
pp 62-65.

Co-Op Tr Sch Tr 272
£1.12s.

USSR
Economic

42, 311

Desulphurization of Transformer Steel in the Ladle,
by H. F. Dubrov, et al.

RUSSIAN, no per, Stal', Vol XVI, No 1, 1956, p 68.

Co-Op Tr Sch Tr 266
8s.0d.

Sci - Chemistry

42, 276

Use of Carbonaceous Refractories in Bottom and Wall
of Hearth of Blast Furnaces, by P. A. Lokshin,
G. P. Moskida.

RUSSIAN, per, Stal, Vol XVI, No 2, 1956, pp 108-
114.

Brutcher Tr 3875
\$12.80

Sci - Eng
Jul 58

66, 52, 67

Blast Furnace with a Capacity of 2000 m³, by N. K.
Leonidov.

RUSSIAN, per, Stal', Vol II 1956, pp 115-124.

No 2 (?)

INSDOC-T1986

ASLIB-GB41

Sci

Jul 59

92, 764

Low Alloy Steel for Concrete Reinforcing Rods,
by I. M. Shaikin et al.

RUSSIAN, no per, Stal, Vol XVI, No 2, 1956,
pp 157-160.

Co-Op Trans Sch Tr 284
§1.12a.

Sci - Min/metals

42,651

Factors Affecting the Swelling of Steel Bars on
Cold Drawing, by A. I. Kukhorev.

RUSSIAN, no per, Stal', Vol XVI, No 2, Moscow,
1956, pp 181, 182.

Brutcher Tr 3881

\$2.75

Sci - Min/Met

Jan 58

57,024

129-155-2001

Ways of Extending the Life of Blast Furnaces,
by S. I. Skhumatov.

RUSSIAN, mo per, Stal', Vol XVI, No 3, 1956,
pp 200-203.

Henry Bratcher
Tr No 3868
\$4.80

47,041

Sci - Min/Metals
Akp Apr 1957 GTS/dex

Desulfurizing Basic Iron Using Pure Oxygen, by
S. G. Apanas'ev, M. M. Shumov, Z. D. Epshtein,
G. V. Andreev, 20 pp.

RUSSIAN, no per, Stal', Vol XVI, No 3, 1956,
pp 203-212.

CIA/FDD X-2110

Scientific - Min/Metals
Jul 56 CTS/dex

36,687

Oxidation of Liquid Steel During and After
Tapping From an Open-Hearth Furnace, by
N. S. Mikhailets.

RUSSIAN, per, Stal', Vol XVI, No 3, 1956,
pp 214-216.

Brutcher No 3822
\$3.80

Sci - Min/metals

40,657

Conference on Continuous Casting of Steel, by
V. S. Ruten, A. P. Pronov, 12 pp.

RUSSIAN, no per, Stal', Vol XVI, No 3, 1956,
pp 263-265.

CIA/FDD 7-2111

Scientific - Min/Metals
Jul 56 CTS/dex

36,689

Study of Properties of Continuously Cast
Metal, by N. L. Komandin, 22 pp.

RUSSIAN, no per, Stal', Vol XVI, No 4, 1956,
pp 307-316.

CIA/PDD X-2112

Scientific - Min/Metals
Jul 56 CTS/dex

36,688

Roasting of Ore Flotation Concentrates, by P. F. Snezhko.

RUSSIAN, no per, Stal', Vol XVI, No 4, 1956,
pp 327-330.

Henry Bratcher Tr 3825

Sci - Minerals/Metals
Feb 1957 CTS

43,900 \$ 3.80

The Rolling of Spheres (Ball Bearings and Crusher
Balls), by Granovsky. UNCLASSIFIED

RUSSIAN, no per, Stal, 1956, No 4, pp 333-337.

CD -op Tr Scheme

Tr 726

(L1.15.0)

Sci - Eng
Apr 58

62,675

Effect of Critical Cold Reductions on the Structure
and Magnetic Properties of Hot-Rolled Transformer
Sheet, by B. F. Trakhtenberg.

RUSSIAN, no per, Stal, Vol XVI, No 4, 1956,
pp 343-347.

Henry Bratcher

Tr No 3838

\$5.90

45,128

Sci - Min/Metals
Mar 1957 CTS/dex

Effect of Process Variables Upon the Design of
Centrifugal Pipe-Casting Machines, by A. A.
Mikhel'son.

RUSSIAN, per, Stal, Vol XVI, No 4, 1956, pp 348-351.

Brutcher Tr 4016
\$9.35

Sci - Engr
Mar 58

60,369

Elements of the Hydromechanics of the Bath
and the Thermodynamics of the Open-Hearth
Furnaces, by S. I. Sapiro. UNCL

RUSSIAN, per, Stal, No 4, 1956, pp 356-358.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

98,369

Increasing the Dimensional Accuracy of Piercing
Mill Plugs.

RUSSIAN, Sov. Steel, Apr 1956, pp 362-363.

British Iron and Steel Ind
(no number given)

Oct - Page
Sep 59

98, 442

Hydraulic Seal of the Charge Distributor When
Working at Elevated Top Pressure, by A. A.
Storozhnik.

RUSSIAN, per, Stal', No 4, 1956, pp 367-368.

BISI 2238

Sci - Engr

204, 8/6

Jul 62

list 129

Control of Gas Flow in the Blast Furnace, by
A. A. Chernov, I. F. Domnitskii,

RUSSIAN, per, Stal', No 5, 1956, pp 402-408.

CRL/T.846

Sci
Dec 62

Effect of Alpha Phase Upon the Quality of Stainless
Sheet and Plate, by R. P. Radchenko.

RUSSIAN, per, Stal', Vol XVI, No 5, 1956,
pp 450-452.

HB 5078

Sci - Min/Met; Chem

Apr 61

147,463

Experience Gained in Many Years of Operating a Hot-
Metal Mixer, by G. N. Susakin.

RUSSIAN, per, Stal', Vol XVI, No 5, 1956, pp 465-467.

Brutcher Tr 4018
\$5.75

Sci - Engr
Jul 58

66,273

Vacuum Melting of Steel for Transformer Sheet, by
G. N. Garnyk, A. M. Samarin.

RUSSIAN, mo per, Stal', Vol XVI, No 6, 1956, pp
514-518.

514-518-3842
Henry Bratcher Tr 3842

3
\$3.80

Sci - Minerals/Metals
Engineering
Feb 1957 CTS

43,896
S.A. Trach S. 657/6202

(SECRET)

Production of Vanadium, Titanium,
and Iron From Titaniferous Magnetites in the
Chinese People's Republic, by I. F. Kravtchuk,
17 pp.

RUSSIAN, no per, Stal', No 6, Moscow, Jan 1956,
pp 523-530

127/
CIA/CO-~~IN-~~SECRET~~~~

59,798

ALL - UNCL
Tech - Technical
56

Elimination of High Brittleness From Hot-Rolled
Transformer Sheet, by V. A. Koroleva, M.I. Sherstyuk.

RUSSIAN, no per, Stal', Vol XVI, No 6, 1956, pp 545-548.

Henry Bratcher Tr No 3848
\$3.90

47,037

Sci - Min/Metals
Apr 1957 CTS/dex

The Effects of Arsenic on the Impact Toughness of
Rail Steel, by L. M. Shkol'nik. UNCL

RUSSIAN, per, Stal, No 6, 1956, pp 548-553.

Sci - Chem; Min/Met
Oct 59

Economics of Continuous Casting of Steel, by
L. G. Degtyarev.

RUSSIAN, per, Stal', Vol XVI, No 6, 1956, pp 558-559.

Erutcher No 3819
\$1.90

40,656

Sci - Min/Metals
USSR
Economic

The Use of High-Alumina Brick in Regenerators,
by A. I. Kulik, A. P. Rogach, L. D. Salganik,
T. I. Papin, V. V. Ostankin, 6 pp.

RUSSIAN, ~~paper~~, Stal', Vol XVI, No 7, 1956,
pp 582-585.

11. 11. 1956
CIA/PDO X-2196

Sci - Min/Metals
Nov 1956 CTS/dex

40, 912
Henry Brutsche
IR 3867
3.45

Fuel for Sinter Plants, by V. S. Pisarev.

RUSSIAN, no per, Stal, Vol XVI, No 7, 1956,
pp 585, 586.

Henry Bratcher

Tr No 3882

\$2.75

45, 121

Sci - Min/Metals, anthracite
Mar 1957 CIB/dex

Oxygen Blowing Open Hearth Heats Made With a
High-Phosphorus Iron, by Ya. A. Shenderov, F. M.
Oiks, V. V. Leporskiy, V. G. Sladkosheyev, A. I.
Bukachev, P. M. Slepkanov, 23 pp.

RUSSIAN, no per, Stal', Vol XVI, No 7, 1956,
pp 587-596.

CIA/PDD X-2197

40,914

Sci - Chemistry; Min/Metals
Nov 1956 CTS/sex

Operation of Open-Hearth Furnaces With Air
Injection into the Gas Ports, by S. N. Bystrov.
RUSSIAN, per, Stal, Vol 16, Jul 1956,
pp 597-601.
TMS. 1341)
INFO SX-11

314,355

Sci - Mechanical, Industrial
Civil, and Marine Engineering
Nov 66

Elimination of Axial Cracks in Alloy Steel Ingots,
by Ya. M. Bokshitskiy, M. A. Pertsev, F. V. Kozlov,
18 pp.

RUSSIAN, no per, Stal', Vol XVI, No 7, 1956,
pp 602-608.

CIA/FDD X-2199

Sci - Minster Min/Metals
Nov 1956 CTS/dex

40, 9/7

Permissible Arsenic Content in MSt³ Open Hearth
Steel, by B. S. Kasatkin, 12 pp.

RUSSIAN, no per, Stal', Vol XVI, No 7, 1956,
pp 624-629.

CIA/FDD X-2201

Sci - Min/Metals; ~~SECRET~~
Nov 1956 CTS/ax

40,918

Study of Cast Rolling Mill Rolls, by S. I.
Stupar', W. V. X Kandler, T. I. Albul, 23 pp.

RUSSIAN, no per, Stal', Vol XVI, No 7, 1956,
pp 638-645.

CIA/FDD X-2198

Sci - Engineering
Nov 1956 CTS/dex

40,915

Temperature Distribution in Blast-
Furnace Cindor Ladle Walls, by K. A. Pak,
A. V. Chalenko.

RUSSIAN, ~~per~~, Stal, Vol XVI, No 7,
1956, pp 652-653.

HB 5570

Sci - Engg
Jun 62

199,396

Injection of Powdered Coal Into Blast-Furnace
Hearth, by V. I. Loginov, et al.

RUSSIAN, per. Stal, Vol XVI, No 8, 1956, pp
675-682.

Henry Bratcher *Tr-4092*
\$10.40

Sci - Min/Met

Jun56

66.11

Construction of Blast-Furnaces With Thin-Walled
Stacks, by Chernokh.

RUSSIAN, no per, Stal, No 8, 1956, ppp 682-689.

Co-op Tr Sch Tr 548
(\$1.9.0)

Sci - Engr
Jan 58

CSIRo

57,674

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Production of Double-Layer Brazed Tubing, by
P. M. Teterin, F. A. Panilov.

RUSSIAN, per, 'Stal', Aug 1956, pp 722-726.

*BISI 3131

Sci - Engr
Mar 63

Mechanism of Flake Formation in Steel, by V. S. Mes'kin,
Stal'
RUSSIAN, no per, Vol XVI, No 8, 1956, pp 727-734.

Brutcher Tr 4010
\$13.80

Sci - Min/Met

Jan 58

57,365

Mechanism of Flake Formation in Steel, by V. P.
Loshkarev.

RUSSIAN, per, Steel, Vol XVI, No 8, 1956,
pp 734-737.

HD 4764

Sci - Min/Met

Jun 60

105,431

Research Work at the "Azovstal" Works, by H. T.
Bul'skiy, M. P. Sidelkovskiy.

RUSSIAN, per, Stal', No 8, 1955, pp 745-746.

*DISI 2232

~~Sci~~

Jun 61

Experience in the Adoption Of Mechanised Coolers
In Section Rolling Mills by A. Lipovetskii and
others.

RUSSIAN, per Stal', Vol XVI, No 9, 1956, pp 771-773

CSIRO

Oct. 62

On the Movement of the Charge Column in the
Blast-Furnace, by V. K. Gruzinov. UNCLASSIFIED

RUSSIAN, per, Stal, No 9, 1956, pp 771-773.

British Iron and
Steel Ind 864
(12)

NE - 1111

Sci - Min/Mst
Nov 59

75, 882

Hydrogen Transport in Solid Steel Due to an
Electric Field, by V. I. Yavoytskiy, D. F. Chernega,
10 pp.

RUSSIAN, per, Stal', Vol XVI, 1956, pp 790-793.

AEC Tr 2954

Sci - Chem; Min/Metals
Aug 57

51,837

SLAR-192

Advantages of Tilting as Compared With Fixed
Furnaces, by Trubin.

RUSSIAN, no per, Stal, No 9, 1956, pp 780-782.

Co-op Tr Sch Tr 634
(\$2.0.0)

Sci - Engr
Jan 58

57,702

Experience in the Adoption of Mechanized Coolers
in Section Rolling Mills, by A. Lipovetskiy, et al.
UNCLASSIFIED

RUSSIAN, par, Stal, No 9, 1956, pp 798-802.

British Iron and
Steel Ind 830

(L3.10.0)

75,889

Sci - Min/Met
Nov 58

Improvements in the Kinematics of Cold Rolling
Mills for Tubes, by I. Yu. Korobochin. UNCL

RUSSIAN, per, 8 Jul, Sep 1956, pp 806-808.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

98,241

Experiences With Vacuum Annealing of Hot-Rolled
Transformer Steel, by N. F. Dubrov. UNCL

to GERMAN,
RUSSIAN, per, Stal, Vol XVI, 1956, pp 811-815.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27
Germany

Variation of Mechanical Properties of Vacuum-Melted
and Vacuum-Cast Steel Ingots in Different Directions,
by Ya. B. Gurevich.

RUSSIAN, mo per, Stal', Vol XVI, No 9, Moscow, 1956,
pp 815-817.

Henry Bratcher Tr 4017

\$3.20

Sci - Min/Met

Jan 58

57,020

Rapid Continuous Heating of Tubes Prior to
Reduction, by N. Yu. Taita, et al. UNCL

RUSSIAN, par, Stal, Sep 1956, pp 826-830.

British Iron and Steel Iron
(no number given)

Sci - Engr
Sep 59

98, 405

New Studies of the Coke Combustion Process
Before Tuyeres of a Blast Furnace, by M. Ya.
Ostroukhov, L. Z. Khodak, 14 pp.

RUSSIAN, no per, Stal', Vol XVI, No 10, 1956,
pp 867-872.

CIA/FDD X-2377

Sci - Min/Metals
Apr 1957 CTS/dex

47,064

Solidification and Heat Transfer in Continuous
Casting, by A. A. Skvortsov, et al.

RUSSIAN, mo per, Stal', Vol XVI, No 10, 1956,
pp 883-890.

Heavy Bratcher Tr 3852

Sol - Minerals/Metals
Engineering
Feb 1957 CTS

\$9.75

43,895-

Use of Oxygen in Smelting Electric Steel, by
N. I. Shitkin, 11 pp.

RUSSIAN, per, Stal, Vol XVI, Oct 1956, pp 890-894,
No 10.

SLA R-1542

Sci

Aug 58

69, 875

The Manufacture of Seamless Thin-Walled Tubing of
Large and Medium Diameter, by S. I. Borisov. UNCL

RUSSIAN, per, Stal, Oct 1956, pp 905-909.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

98,137

Effect of Hydrogen on the Mechanical Properties
of Steel, by P. V. Sklyuyev, L. I. Kvater, V. Ye.
Shapiro, 9 pp.

RUSSIAN, per, Stal, No 10, 1956, pp 909-915.

CIA Z-347

Sci - Min/metals
Apr 57 GTS/6ax

46,701

Elimination of Axial Burning of Rail Ingots,
by M. P. Sidel'kovskiy, L. P. Tarasova, O. V.
Dolimanko, 13 pp.

RUSSIAN, no per, Stal', Vol XVI, No 10, 1956,
pp 915-920.

CIA/FDD X-2378

Sci - Min/Metals
Apr 1957 CTB/dex

47,066

Effect of Nonuniformity of Temperature in Gas
Flow on Heat Exchange in Furnaces, by N. A.
Zakharikov. UNCLASSIFIED

Russian, per, Steel, no 10, 1956, pp 927-933.

ALL INFORMATION
British Iron and
Steel Inst 1032
(L5.5.0)

76, 042

201 - Phys
Nov 58